

**ART 34 AMDT**

Translation of Annexes to International Preliminary Examination Report

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REVISED CLAIMS

UNDER PCT ART. 34

SUBMITTED NOV. 12,  
2003 CLAIMS

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TRANSLATION OF  
ANNEX OF I.P.E.R.

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1. (amended) A color metallic pigment comprising metal particles and a single-layer or multilayer coat covering the surface of each said metal particle;

5 comprising a molybdenum-phosphorus coat consisting of an oxide film elementally containing molybdenum and/or phosphorus on the surface of each said metal particle,  
wherein at least one layer of said single-layer or multilayer coat is a cobalt coat consisting of an anhydrous oxide film elementally containing cobalt.

10 2. The color metallic pigment according to claim 1, comprising a silicon-aluminum coat consisting of an oxide film elementally containing silicon and/or aluminum inside said cobalt coat.

3. (canceled)

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4. The color metallic pigment according to claim 1, comprising a second coat consisting of an oxide film or an oxynitride film containing at least one element selected from a group consisting of titanium, zirconium, zinc, iron, chromium and cerium outside said cobalt coat.

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5. The color metallic pigment according to claim 4, wherein said second coat consists of an oxide film or an oxynitride film elementally containing titanium.

25 6. The color metallic pigment according to claim 5, comprising a weather-resistant coat consisting of an oxide film containing at least one element selected from a group consisting of aluminum, silicon and cerium outside said second coat.

7. A resin composition containing the color metallic pigment according to claim 1 and resin.

8. (added) The color metallic pigment according to claim 1, wherein said cobalt coat materially contains a compound having at least one composition selected from a group consisting of  $\text{CoO}$ ,  $\text{Co}_2\text{O}_3$ ,  $\text{Co}_3\text{O}_4$ ,  $n\text{CoO}\cdot m\text{Al}_2\text{O}_3$  and  $n\text{CoO}\cdot m\text{SiO}_2$ , and said m and said n are positive numbers.

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9. (added) The color metallic pigment according to claim 1, wherein the quantity of the cobalt element contained in said cobalt coat is in the range of 0.5 to 50 parts by mass with respect to 100 parts by mass of said metal particles.

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10. (added) The color metallic pigment according to claim 1, wherein said molybdenum-phosphorus coat materially contains a compound having at least one composition selected from a group consisting of  $\text{MoO}_3$ ,  $\text{Mo}_2\text{O}_3$ ,  $\text{MoO}$ ,  $n\text{Al}_2\text{O}_3\cdot m\text{MoO}_3$ ,  $n\text{Al}_2\text{O}_3\cdot m\text{Mo}_2\text{O}_3$ ,  $n\text{Al}_2\text{O}_3\cdot m\text{MoO}$ ,  $\text{P}_2\text{O}_5$  and  $n\text{Al}_2\text{O}_3\cdot m\text{P}_2\text{O}_5$ , and said m and said n are positive real numbers.

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11. (added) The color metallic pigment according to claim 1, wherein the elemental quantity of molybdenum and/or phosphorus contained in said molybdenum-phosphorus coat is in the range of 0.01 to 5.0 parts by mass with respect to 100 parts by mass of said metal particles.

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